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Oregovered Yerris Umeshwar Dayal, Olming Chen, Meichun Hau September 1999 DaWaK '99: Proceedings of the First International Conference on Data Warehousing and Knowledge Discovery Names institutions Authors Publisher: Springer-Verlag

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

Data warehouses and on-line analytical processing (OLAP) tools have become essential elements of decision suppsystems. Traditionally, data warehouses are refreshed periodically (for example, nightly) by extracting, transform cleaning and consolidating

2 The basis for bibliomining: Frameworks for bringing together usage-based data mining and bibliometrics the data warehousing in digital library services Scott Nicholson May 2006 Information Processing and Management: an International Journal , Volume 42 Issue 3

Publisher: Pergamon Press, Inc.

Bibliometrics Downloads (6 Weeks): n/a. Downloads (12 Months): n/a. Downloads (Overall): n/a. Citation Count: 0

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Over the past few years, data mining has moved from corporations to other organizations. This paper looks at the integration of data mining in digital library services. First, bibliomining, or the combination of bibliometrics and da mining techniques

Keywords: Bibliomining, Data mining, Data warehousing, Digital libraries, Evaluation, Library evaluation, Library measurement. Theory

3 MAD skiifs: new analysis practices for big data

Jattiev Cohen, Brian Dolan, Mark Dunlap, Joseph M. Hellerstein, Caleb Welton

August 2009 Proceedings of the VLDB Endowment , Volume 2 Issue 2

Publisher: VLDB Endowment

Full text available TREE (753.83 KB)

Bibliometrics: Downloads (6 Weeks): 20, Downloads (12 Months): 216, Downloads (Overall): 216, Citation Count: 5

As massive data acquisition and storage becomes increasingly affordable, a wide variety of enterprises are employ statisticians to engage in sophisticated data analysis. In this paper we highlight the emerging practice of Magnetic Agile, Deep (MAD) .

4 An overview of data warehousing and OLAP technology

Surajit Chaudhuri, Umashwar Dayal March 1997

SI GMOD Record , Volume 26 Issue 1

Publisher: ACM

Full text available Pdf (101 60 KB)

Bibliometries Downloads (6 Weeks) 324, Downloads (12 Months): 2260, Downloads (Overall) 12993, Citation Cour

Data warehousing and on-line analytical processing (OLAP) are essential elements of decision support, which has increasingly become a focus of the database industry. Many commercial products and services are now available, all of the principal database

5 The role of data warehousing in bioterrorism surveillance

Dannid J. Berodi, John W. Fisher, Jamie Griffiths Braighead, Alon B. Heyner, Stephen Luther, Jonest Studingly-

August 2007 Decision Support Systems , Volume 43 Issue 4

Publisher: Elsevier Science Publishers B V

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 3

The development of an effective bioterrorism surveillance system requires effective solutions to several critical challenges. The system must support multidimensional historical data, provide real-time surveillance of sensor da have the capability

Keywords: Bioterrorism, Bioterrorism surveillance system, Data analytics, Data warehousing, Online analytic processing (OLAP), Spatial analytics

6 Empirical validation of the Classic Change Curve on a software technology change project being tiskula, Christian Jurusian, Orlena Gotsi, Cenald Ciciause

June 2010 Information and Software Technology , Volume 52 Issue 6

Publisher: Butterworth-Heinemann

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

Context: New processes, tools, and practices are being introduced into software companies at an increasing rate each new advance in schoology, software managers need to consider not only whether it is time to change the technologies currently...

Keywords: Change resistance, Classic Change Gurve, Organisational change, Organisational performance, Technics-curve, Technology change

7 Communications of the ACM. Volume 52 Issue 8

August 2009 Communications of the ACM

Publisher: ACM
Full text available @Qualist Edition . Total (5.55 MB)

Bibliometrics Downloads (6 Weeks): 137, Downloads (12 Months): 137, Downloads (Overall): 137, Citation Count: 0

8 Communications of the ACM: Volume 51 Issue 11

November 2008 Communications of the ACM

Publisher: ACM

Full text available: Disass Edition . The (8.26 MB)

Bibliometrics: Downloads (6 Weeks): 146, Downloads (12 Months): 146, Downloads (Overall): 3000, Citation Count

Synargy between data warehousing and knowledge management; three industries reviewed

Denise Johnson McManus, Charles A. Snyder
July 2003 International Journal of Information Technology and Management, Volume 2 Issue 1-2

Publisher: Inderscience Publishers

Bibliometries: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 2

Data warehousing is believed to be a competitive necessity. The management of knowledge supports the competit advantage of organisations. Therefore, the effective use of data warehousing to store knowledge can be instrumed supporting the competitive up.

Keywords, corporate memory, data mining, data warehousing, information, information management, intellectur capital, knowledge harvesting, knowledge management, knowledge sharing, telecommunications

10 Development and implementation of an institutional repository within a science, engineering and technology

(SET) environment

Publisher: ACM

Full text available TER (384 70 KB)

Bibliometrics Downloads (6 Weeks) 3, Downloads (12 Months): 116, Downloads (Overall): 215, Cnation Count 0

Parallel to the Open Source Software movement, there is an increased demand and need for free, open access to information resources. The Open Access initiative is characterized by two strategies in namely the promotion of self archiving or, alternatively, ...

Keywords: full text access, institutional repositories, open access, research documentation, research publications

11 Interacting with (semi-) automatically extracted context of digital objects

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Rudolf Mayer, Robert Neumaver, Andreas Rauber

June 2009 CIAO '09: Proceedings of the 1st Workshop on Context, Information and Ontologies

Publisher: ACM > Request Permissions

Full text available: TEst (440 69 KB)

Bibliometrics Downloads (6 Weeks) 2, Downloads (12 Months) 35, Downloads (Overall) 72, Citation Count 0

The context in which digital objects are created, modified, or used is essential for the interpretation of information entities, for retrieval settings, for establishing their authenticity, as well as ensuring appropriate use. Therefore, determining.

12 Papyrus; a system for data mining over local and wide area clusters and super-clusters

S. Bartey, S. Grossman, H. Siyakumar, A. Jurinsky January 1999

Supercomputing '99: Proceedings of the 1999 ACM/IEEE conference on Supercomputing (CDROM)

Publisher: ACM

Full text available Trat (538 23 KB)

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 21, Downloads (Overall): 512, Citation Count: 25

13 Efficiently querying archived data using Hadoop

Rajeev Gupta, Himanshu Gupta, Ullas Nambiar, Mukesh Mohania

October 2010 CIKM *10: Proceedings of the 19th ACM international conference on Information and knowledge management

Publisher: ACM Project Permissions

Full text available Pdt (497.58 KB)

Bibliometrics: Downloads (6 Weeks): 7, Downloads (12 Months): 7, Downloads (Overall): 7, Citation Count: 0

The need to analyze structured data for various business intelligence applications such as customer churn analysis social network analysis, telecom network monitoring etc., is well known. However, the potential size to which such will scale in

Keywords data archival, data warehouse, hadoop, query, response time

14 Antecedents of open source software defects: A data mining approach to model formulation, validation and testing

Uzma Baja, Marietta J. Tretter

Information Technology and Management , Volume 10 Issue 4 December 2009

Publisher: Kluwer Academic Publishers

Bibliometrics Downloads (6 Weeks); n/a, Downloads (12 Months) n/a, Downloads (Overall) n/a, Citation Count 0

This paper develops tests and validates a model for the antecedents of open source software (OSS) defects, using and Text Mining. The public archives of OSS projects are used to access historical data on over 5,000 active and mature OSS projects. ...

Keywords Data mining, Model building, Open source software, Project performance, Text mining

15 Shape-based retrieval and analysis of 3D models

Thomas Funknouser, Michael Kazhdan
August 2004 SI GGRAI

SI GGRAPH '04: SIGGRAPH 2004 Course Notes Publisher: ACM & Brougst Permissions

Full text available Pat (12 56 MB)

Bibliometrics: Downloads (6 Wooks). 31, Downloads (12 Months): 442, Downloads (Overall): 5529, Citation Count. 3

Large repositories of 3D data are rapidly becoming available in several fields, including mechanical CAD, molecula biology, and computer graphics. As the number of 3D models grows, there is an increasing need for computer algorithms to help people find ...

16 Methodological Review: Cloud computing: A new business paradigm for biomedical information sharing

Arnon Rosenthar, Peter Mork, Maya Hao Li, Jean Stanford, David Koester, Path Reynolds

April 2010 Journal of Biomedical Informatics , Volume 43 Issue 2

Publisher: Elsevier Science

Bibliometrics Downloads (6 Weeks) n/a. Downloads (12 Months) n/a. Downloads (Overall) n/a. Citation Count 0

We examine how the biomedical informatics (BMI) community, especially consortia that share data and application can take advantage of a new resource called "cloud computing" Clouds generally offer resources on demand. In r clouds, charges are

Keywords Bioinformatics, Cloud computing, Cost-benefit analysis, Data sharing, Distributed computing, Security

17 Algorithms and data structures for external memory Jeffrey Scott V-tter

January 2008

Foundations and Trends® in Theoretical Computer Science , Volume 2 Issue 4 Publisher: Now Publishers Inc.

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 5

Data sets in large applications are often too massive to fit completely inside the computer's internal memory. The resulting input/output communication (or I/O) between fast internal memory and slower external memory (such a disks) can be a major performance

18 An adaptive partitioning approach for mining discriminant regions in 3D image data

Vasile-os Megalonikonomos. Despina Kontos. Dragoljub Pokrajas, Aleksanda, Lazurevis, Zoron Obrisdovis

Journal of Intelligent Information Systems , Volume 31 Issue 3

Publisher: Kluwer Academic Publishers

Bibliometrics Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

Mining discriminative spatial patterns in image data is an emerging subject of interest in medical imaging, meteor engineering, biology, and other fields. In this paper, we propose a novel approach for detecting spatial regions the

Keywords: 3D images, Adaptive partitioning, Classification, Data mining, Image databases, Intelligent knowledge discovery, Statistical pattern analysis

19 Multidimensional content eXploration

Aikis Simitsis, Akanksha Baid, Yannis Sismanis, Berthold Reinwald

August 2008 Proceedings of the VLDB Endowment , Volume 1 Issue 1

Publisher: VLDB Endowment Full text available TREE (765.61 KB)

Bibliometrics Downloads (6 Weeks): 2, Downloads (12 Months): 70, Downloads (Overall) 211, Citation Count 5

Content Management Systems (CMS) store enterprise data such as insurance claims, insurance policies, legal documents, patent applications, or archival data like in the case of digital libraries. Search over content allows for information retrieval, but ...

20 The LHAM log-structured history data access method

Pater Mutn. Patrick C'Neil, Achim Pick. Gerhard Weikum

February 2000 The VLDB Journal — The International Journal on Very Large Data Bases , Volume 8 | 1251 Publisher: Springer-Verlag New York, Inc.

Full text available TRai (494.76 KB)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 56, Downloads (Overall): 396, Citation Count: 6

Numerous applications such as stock market or medical information systems require that both historical and curre data be logically integrated into a temporal database. The underlying access method must support different forms "time-travel"

Keywords Data warehouses, Index structures, Performance, Storage systems, Temporal databases

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